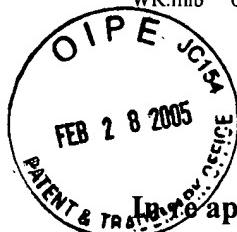


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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of: Keefer et al.

Application No. 10/039,940

Filed: October 26, 2001

Confirmation No. 8442

For: ENERGY EFFICIENT GAS SEPARATION  
FOR FUEL CELLS

Examiner: Stephen J. Kalafut

Art Unit: 1745

Attorney Reference No. 6454-56839-01

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP AMENDMENT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney  
for Applicant(s)Date Mailed February 25, 2005

MAIL STOP AMENDMENT  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

TRANSMITTAL LETTER

Enclosed is an Amendment for the above application. The fee has been calculated as shown below.

CLAIMS AS AMENDED					
For	No. after amendment	No. paid for previously	Present Extra	Rate	Fee
Total Claims	92	- 89*	= 3	\$25.00	\$ 75.00
Indep. Claims	21	- 19**	= 2	\$100.00	\$ 200.00
Mult. Dep. Claims Fee (if not previously paid)				\$180.00	
One-month Extension of Time				\$60.00	
Two-month Extension of Time				\$225.00	
Three-month Extension of Time				\$510.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$275.00

\* greater of twenty or number for which fee has been paid.

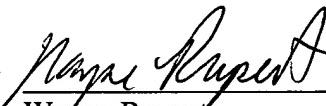
\*\* greater of three or number for which fee has been paid.

A check in the amount of \$275.00 is attached.

- Please charge any additional fees that may be required in connection with filing this amendment, or credit any overpayment, to Deposit Account No. 02-4550. A copy of this sheet is enclosed.
- If the Patent and Trademark Office determines that this amendment results in an additional application size fee for pages in excess of 100, please charge the fee to Deposit Account No. 02-4550. A copy of this sheet is enclosed.
- Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By   
Wayne Rupert  
Registration No. 34,420

One World Trade Center, Suite 1600  
121 S.W. Salmon Street  
Portland, Oregon 97204  
Telephone: (503) 595-5300  
Facsimile: (503) 228-9446

cc: Docketing



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Bowie G. Keefer et al.

Application No.: 10/039,940

Filed: October 26, 2001

Confirmation No.: 8442

For: ENERGY EFFICIENT GAS SEPARATION  
FOR FUEL CELLS

Examiner: Stephen J. Kalafut

Art Unit: 1745

Attorney Reference No.: 6454-56839-01

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Attorney  
for Applicant(s)

Date Mailed February 25, 2005

A handwritten signature in black ink, appearing to read "Nancy Rappoport", is placed over the typed name "Attorney for Applicant(s)".

MAIL STOP AMENDMENT  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

AMENDMENT AND REPLY TO NON-FINAL OFFICE ACTION

This responds to the Office action mailed November 26, 2004, for which a three-month period for reply was set, making a response due on or before February 26, 2005.

Please amend the above-identified as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this Amendment.

Remarks begin on page 19 of this Amendment.

03/01/2005 SFELEKE1 00000009 10039940

01 FC:2201  
02 FC:2202

200.00 OP  
75.00 OP